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<b>~</b> ′	Application No.	Applicant(s)	
AL AL CARL SELLA	10/758,354	KOGAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Andre J. Allen	2855	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap ) or other appropriate communication IGHTS. This application is subject to	plication. If not included In will be mailed in due course. <b>TI</b>	
1. $\boxtimes$ This communication is responsive to <u>the application as file</u>	<u>ed 1-15-04</u> .		
2. $\boxtimes$ The allowed claim(s) is/are $\underline{5}$ .			•
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:			
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •	- <del></del>	
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from t	.he
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	5
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			=
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	:		
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	5. District of laterace 15	Andrea (DTO 450)	
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 1-15-14 9 1 1 3 ≤	08), 7. 🗌 Examiner's Amendr	ment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Stateme	ent of Reasons for Allowance	
of Biological Material	9.		

## **DETAILED ACTION**

## Allowable Subject Matter

## 1. Claim 5 is allowed.

The following is an examiner's statement of reasons for allowance:

The cited prior art does not disclose nor suggest third transducer means
for measuring the fluid pressure by characterizing the effects that the fluid
molecules produce on the motion of the structure by converting the
capacitance across the first and second electrodes into frequency by
including it in a tank circuit of an electronic oscillator.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US patents 4823230, 3948102,

Page 3

5034848 all teach patent sensing structures containing multiple transducers and/or electrodes.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre J. Allen whose telephone number is 571-272-2174. The examiner can normally be reached on mon-fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

André Allen Patent Examiner Art Unit 2855 EDWARD LEFKOWITZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800